

10/540818  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Johannes Grosse et al.                      Art Unit : Unknown  
Serial No. : To Be Assigned                              Examiner : Unknown  
Filed : Herewith  
Title : METHODS AND AGENTS FOR DIAGNOSIS AND PREVENTION,  
AMELIORATION OR TREATMENT OF GOBLET CELL-RELATED  
DISORDERS

**Mail Stop PCT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

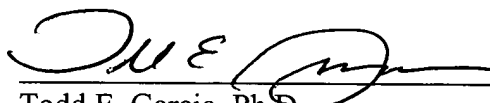
Applicants request consideration of the references listed on the attached PTO-1449 form.  
Copies of foreign patent documents and non-patent literature are enclosed. A copy of a  
communication from a foreign patent office in a counterpart application is also enclosed.

This statement is being filed with the application. Please apply any charges or credits to  
Deposit Account No. 06-1050, referencing Attorney-Docket No. 14851-002US1.

Respectfully submitted,

Date: \_\_\_\_\_

6/23/05



Todd E. Garcia, Ph.D.  
Reg. No. 54,112

Fish & Richardson P.C.  
225 Franklin Street  
Boston, MA 02110  
Telephone: (617) 542-5070  
Facsimile: (617) 542-8906

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June 23, 2005

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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 14851-002US1	Application No. 10/540818 To Be Assigned
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Johannes Grosse et al.	
		Filing Date Herewith	Group Art Unit

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AI	WO 98/41627	09/24/1998	WIPO				
	AJ	WO 01/63290	08/30/2001	WIPO				
	AK							
	AL							
	AM							
	AN							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AO	Aberger, F. et al., "Anterior Specification of Embryonic Ectoderm: The Role of the <i>Xenopus</i> Cement Gland-specific Gene XAG-2", <i>Mech. Dev.</i> , 72:115-130 (1998)
	AP	Gupta, R. A. et al., "Target Genes of Peroxisome Proliferator-activated Receptor $\gamma$ in Colorectal Cancer Cells", <i>The Journal of Biological Chemistry</i> , 276(32):29681-29687 (2001)
	AQ	Komiya, T. et al., "Cloning of the Gene gob-4, which is Expressed in Intestinal Goblet Cells in Mice", <i>Biochim. Biophys. Acta</i> , 1444:434-438 (1999)
	AR	Monitto, C. L. et al., "Differential Gene Expression in a Murine Model of Cancer Cachexia", <i>Am. J. Physiol. Endocrinol. Metab.</i> , 281:E289-E297 (2001)
	AS	Petek, E. et al., "Localization of the Human Anterior Gradient-2 Gene (AGR2) to Chromosome Band 7p21.3 by Radiation Hybrid Mapping and Fluorescence in Situ Hybridization", <i>Cytogenet. Cell Genet.</i> , 89:141-142 (2000)

Examiner Signature	Date Considered
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EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 14851-002US1	Application No. 10/540818 To Be Assigned
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		Filing Date Herewith	Group Art Unit

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AT	Thompson, D. A. et al., "hAG-2, the Human Homologue of the <i>Xenopus laevis</i> Cement Gland Gene XAG-2, Is Coexpressed with Estrogen Receptor in Breast Cancer Cell Lines", <i>Biochem. Biophys. Res. Commun.</i> , 251:111-116 (1998)
	AU	Yagui-Beltran, A. et al., "The Human Oesophageal Squamous Epithelium Exhibits a Novel Type of Heat Shock Protein Response", <i>Eur. J. Biochem.</i> , 268:5343-5355 (2001)

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EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.